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Product Datasheet

Troponin I3 (K39) polyclonal antibody, Unconjugated, Rabbit BWT-BS1602

Article Name	Troponin I3 (K39) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1602
Supplier Catalog Number	BS1602
Alternative Catalog Number	BWT-BS1602-50UL,BWT-BS1602-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 100-60 of Human Troponin I3.
Conjugation	Unconjugated
Product Description	Troponin I is part of a heteromeric complex playing an important role in the regulation of skeletal and cardiac muscle contraction. It consists of three subunits, troponin I (TnI), troponin T (TnT) and troponin C (TnC). Each subunit is responsible for...
Molecular Weight	~ 28 kDa
UniProt	P19429
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200
Application Notes	TNNI3/Troponin I (K39) polyclonal antibody detects endogenous levels of TNNI3/Troponin I protein.